

Fiche technique :

EMA II 18 HL-1



 **MANITOU**
HANDLING YOUR WORLD

The image contains two technical drawings of a forklift. The top drawing is a top-down view showing the forklift's footprint. It features a red body, a black mast, and two black forks. Dimensions are labeled as follows: b_1 (total width), b_3 (fork width), b (body width), and l (fork length). The bottom drawing is a side profile view. It shows the forklift's height and wheel placement. Dimensions are labeled as follows: Q (fork height), c (mast offset), E (wheel offset), y (wheelbase), h_1 (total height), h_2 (mast height), h_3 (body height), h_4 (fork height), h_5 (fork tip height), h_6 (operator height), h_7 (body height), h_8 (fork height), h_9 (fork tip height), h_{10} (fork height), h_{11} (fork tip height), h_{12} (fork height), h_{13} (fork tip height), h_{14} (fork height), h_{15} (fork tip height), h_{16} (fork height), h_{17} (fork tip height), h_{18} (fork height), h_{19} (fork tip height), h_{20} (fork height), h_{21} (fork tip height), h_{22} (fork height), h_{23} (fork tip height), h_{24} (fork height), h_{25} (fork tip height), h_{26} (fork height), h_{27} (fork tip height), h_{28} (fork height), h_{29} (fork tip height), h_{30} (fork height), h_{31} (fork tip height), h_{32} (fork height), h_{33} (fork tip height), h_{34} (fork height), h_{35} (fork tip height), h_{36} (fork height), h_{37} (fork tip height), h_{38} (fork height), h_{39} (fork tip height), h_{40} (fork height), h_{41} (fork tip height), h_{42} (fork height), h_{43} (fork tip height), h_{44} (fork height), h_{45} (fork tip height), h_{46} (fork height), h_{47} (fork tip height), h_{48} (fork height), h_{49} (fork tip height), h_{50} (fork height), h_{51} (fork tip height), h_{52} (fork height), h_{53} (fork tip height), h_{54} (fork height), h_{55} (fork tip height), h_{56} (fork height), h_{57} (fork tip height), h_{58} (fork height), h_{59} (fork tip height), h_{60} (fork height), h_{61} (fork tip height), h_{62} (fork height), h_{63} (fork tip height), h_{64} (fork height), h_{65} (fork tip height), h_{66} (fork height), h_{67} (fork tip height), h_{68} (fork height), h_{69} (fork tip height), h_{70} (fork height), h_{71} (fork tip height), h_{72} (fork height), h_{73} (fork tip height), h_{74} (fork height), h_{75} (fork tip height), h_{76} (fork height), h_{77} (fork tip height), h_{78} (fork height), h_{79} (fork tip height), h_{80} (fork height), h_{81} 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Caractéristiques des mâts et capacités résiduelles

Free Lift Triplex (FLT)		FLT 80	FLT 84	FLT 86	FLT 90	FLT 95	FLT 100	FLT 102	FLT 106
Mast/fork carriage tilt, forward	°	1	1	1	1	1	1	1	1
Mast/fork carriage tilt, backward	°	4	4	4	4	4	4	4	4
h1 - Mast lowered height	mm	3720	3900	4020	4150	4500	4590	4690	4820
h2 - Mast free lift	mm	2900	3080	3200	3330	3650	3770	3870	4000
h3 - Mast lifting height	mm	8010	8400	8610	9000	9500	10020	10200	10560
h4 - Mast extended height	mm	8840	9230	9440	9830	10475	10850	11175	11535
Residual capacity with integrated side shift at max height	kg	1250	1150	1150	1000	1000	750	750	650

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